

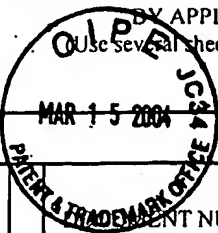
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INFORMATION DISCLOSURE STATEMENT

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Yoshifumi ABE et al.Filing Date
December 16, 2003Group
Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PJB	6 5 4 4 0 0 9	04/08/03	MAKINO et al.			
PJB 2003	/ 0 0 1 3 3 4 3	01/16/03	ABE et al.			
PJB 2003	/ 0 0 0 2 9 9 9	01/02/03	SAKURABAYASHI et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
PJB	7 - 1 5 1 0 8 3	06/13/95	JAPAN			
PJB	1 1 0 8 2 3 5 2	03/26/99	JAPAN			
PJB 2000	2 9 1 5 5 7	10/17/00	JAPAN			
PJB 2001	0 2 0 8 6 5	01/23/01	JAPAN			
PJB 2001	2 8 0 5 5 2	10/10/01	JAPAN			
PJB 2002	0 7 0 7 4 3	03/08/02	JAPAN			
PJB 2002	1 1 5 6 8 6	04/19/02	JAPAN			
PJB 2002	1 7 4 1 7 8	06/21/02	JAPAN			
PJB 2002	1 8 0 9 8 4	06/26/02	JAPAN			
PJB 2002	1 8 8 5 7 4	07/05/02	JAPAN			
PJB 2002	2 8 5 9 8 1	10/05/02	JAPAN			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PJB	1	English Language Abstract JP No. 7-151083.
PJB	2	English Language Abstract JP No. 11-082352.
PJB	3	English Language Abstract JP No. 2000-291557.
PJB	4	English Language JP No. 2001-020865.
PJB	5	English Language JP No. 2001-280552.
PJB	6	English Language JP No. 2002-070743.
PJB	7	English Language JP No. 2002-115686.
PJB	8	English Language JP No. 2002-174178.
PJB	9	English Language JP No. 2002-180984.
PJB	10	English Language JP No. 2002-188574.
PJB	11	English Language JP No. 2002-285981.

EXAMINER

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